PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 type a plus sign (+) inside this box -> + U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE r the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/834,024 TRANSMITTAL Filing Date April 11, 2001 **FORM** First Named Inventor Wendell B. Sander, et al. (to be used for all correspondence after initial filing) Group Art Unit 2682 **Examiner Name** Nguyen, Lee Total Number of Pages in This Submission Attorney Docket Number 034942-225 ENCLOSURES (check all that apply) After Allowance Communication to Assignment Papers Fee Transmittal Form (for an Application) Group Appeal Communication to Board of Fee Attached ☐ Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Status Letter Affidavits/declaration(s) **Provisional Application** Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): return postcard Terminal Disclaimer Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Signature

Date

SEPTEMBER 24, 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Typed or printed name

Diane Morse

Signature

حند

Date

9-24-04

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

130

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

	Complete if Known	
Application Number	09/834,024	
Filing Date	4/11/01	
First Named Inventor	Wendell B. Sander et al.	
Examiner Name	Lee Nguyen	
Art Unit	2682	
Attorney Docket No.	034942-000225	

METHOD OF PAYMENT (check all that apply)					FEE C	ALCULATION (continued)		_		
☐ Check ☐ C	redit card	Money II O	ther D None	3. A	DDITIO	NAL FE	ES			
		Large	Large Entity		Entity					
Deposit Accou				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	50-1698			1051	130	2051	65	Surcharge - late filing fee or oath		
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit			-	1053	130	1053	130	Non-English specification		
Account Thelen Reid & Priest LLP		1812	2,520	1812	2,520	For filing a request for reexamination				
Name The Director is authorized to: (check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
 ☑ Charge fee(s) indicated below ☑ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application 		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
☐ Charge fee(s) indicated below, except for the filing fee			1251	110	2251	55	Extension for reply within first month			
to the above-identified deposit account. FEE CALCULATION		1252	420	2252	210	Extension for reply within second month				
4 DAGIC F	LING SEE	-		1253	950	2253	475	Extension for reply within third month		
Large Entity	ILING FEE Small Entity			1254	1,480	2254	740	Extension for reply within fourth month		
	_	ee Description	<u>n</u> Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
		tility filing fee	Teeraid	1401	330	2401	165	Notice of Appeal		
	_	esign filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
		esign ming ree lant filing fee		1403	290	2403	145	Request for oral hearing		
1004 770 2	004 385 R	eissue filing fe		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2	005 80 Pr	rovisional filling	g fee	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 0		1453	1,330	2453	665	Petition to revive - unintentional				
		1501	1,330	2501	665	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1502	480	2502	240	Design issue fee			
			ee from Fee	1503	640	2503	320	Plant issue fee		
Total Claims		Claims to	pelow Paid Paid Paid	1460	130	1460	130	Petitions to the Commissioner	130	
Independent	ᆗ~~~├	^ ^ }		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims	-3 ** = (× [= 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent	Constitution	x [= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entity Fee Fee	Small Entity Fee Fee			1809	770	2809	385	Filing a submission after final rejection		
Code (\$)	Code (\$)	Fee Descri	<u>ption</u>	1.000		2000	000	(37 CFR § 1.129(a))		
1202 18	2202 9	Claims in ex	cess of 20	1810	770	2810	385	For each additional invention to be		
1201 86	2201 43	Independer	t claims in excess of 3					examined (37 CFR § 1.129(b))		
1203 290	2203 145	Multiple de	endent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86	2204 43	** Reissue i original pate	ndependent claims over ent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18	2205 9	** Reissue o	claims in excess of 20 an	d				or a design approarient		
	Sue	BTOTAL (2)	(\$) 0		fee (speci uced by B		- a Fee Pa	aid SUBTOTAL (3) (\$) 130		
**or number previo	ously paid, if greater;	For Reissues,	see above		,-					
				<u> </u>				0		-
SUBMITTED BY				A				Complete (if applicable)		

SUBMITTED BY		Λ		C	omplete (if applicable)
Name (Print/Type)	William E. Winters	Registration No. (Attorney/Agent)	42,232	Telephone	408-292-5800
Signature	The MCC			Date	SEPT 24, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Included on this form. Provide credit card information and authorization on P10-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Wendell B. Sander et al.

SERIAL NO.:

09/834,024

FILING DATE:

April 11, 2001

TITLE:

COMMUNICATION SIGNAL AMPLIFIERS HAVING

INDEPENDENT POWER CONTROL AND AMPLITUDE

MODULATION

EXAMINER:

Lee Nguyen

ART UNIT:

2682

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date: September 24, 2004

Name:

Diane Morse

Mail Stop Petitions Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-1450

PETITION TO SHIFT THE ORDER OF INVENTOR NAMES

Applicant hereby petitions, under 37 C.F. R. § 1.182 (and as explained in M.P.E.P.

 $\S605.04(f)$), to effect a change in the order of inventor names as follows:

- 1. Ronald A. Meck (lead inventor, <u>and</u> inventor name to be printed in upper left-hand corner of issued patent),
- 2. Wendell B. Sander, and
- 3. Earl W. McCune Jr.

The required petition fee, as specified in 37 C.F.R. § 1.17(h), may be deducted from the attorneys of record deposit account, as authorized on the accompanying fee transmittal form.

Respectfully submitted,

William E. Winters

Reg. No. 42,232

Dated: <u>SEPT 24, 2014</u>

Thelen Reid & Priest LLP P.O. Box 640640 San Jose, CA 95164-0640

Tel.: (408) 282-1857 Fax: (408) 278-8257